

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
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PATENT APPLICATION

ATTORNEY DOCKET NO. 200311607-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

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Inventor(s): Shreeve et al.

Confirmation No.: APR 26 2004

Application No.: 10/743,603

Examiner:

Filing Date: 12-21-2003

Group Art Unit:

Title: MEM devices having charge induced via focused beam to enter different states

OFFICIAL

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97 (c) together with either a:  
☐ Statement under 37 CFR 1.97(e), or  
☐ a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:  
☐ Statement under 37 CFR 1.97(e)(1) or (2), and  
☐ a \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$0.00 . . . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

- ☐ I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  
Commissioner for Patents, Alexandria, VA  
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OR

- ☒ I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (703) 872-9306 on 4-25-2004  
Number of pages: 2

Typed Name: Michael Dryja

Signature: 

Rev 10/03 (DISCERT)

Respectfully submitted,

Shreeve et al.

By 

Michael Dryja

Attorney/Agent for Applicant(s)  
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Date: 4-25-2004

Telephone No.: (425) 427-5094

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## PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)	ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
	200311607-1	10/743,603	
	APPLICANT		
	Shreeve et al.		
	FILING DATE	GROUP	
	12/21/2003		

## REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	5,926,309	7-20-1999	Little	
	1B	2,682,020	6-22-1954	Johnson	
	1C	6,130,770	10-10-2000	Bloom	
	1D	5,216,537	6-1-1993	Hornbeck	
	1E	3,886,310	5-27-1975	Goldberg et al.	
	1F	2,733,501	2-7-1956	Orthuber et al.	
	1G	3,667,830	6-6-1972	Rottmiller	
	1H	2,681,423	6-15-1954	Auphan	
	1I	3,746,911	7-17-1973	Nathanson et al.	
	1J				
	1K				

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

1Q	
1R	
1S	
EXAMINER	DATE CONSIDERED

Rev 10/03 (PTO1449)

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